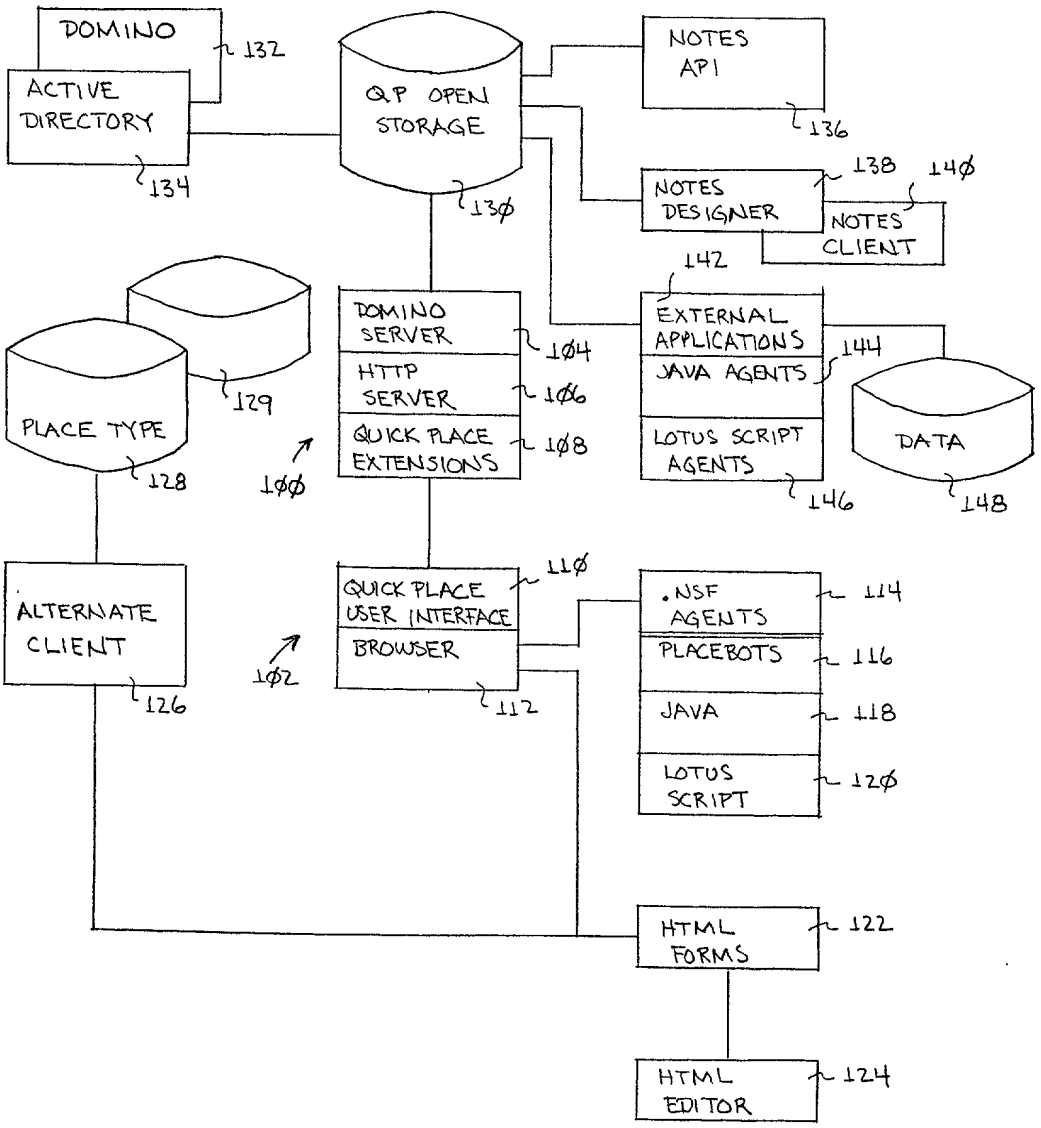

DOMINO
ACTIVE DIRECTORY
132
134
QP OPEN STORAGE
130
NOTES API
136
NOTES DESIGNER
138
140
NOTES CLIENT
142
EXTERNAL APPLICATIONS
144
JAVA AGENTS
LOTUS SCRIPT AGENTS
146
DATA
148
PLACE TYPE
128
129
100
DOMINO SERVER
104
HTTP SERVER
106
QUICK PLACE EXTENSIONS
108
ALTERNATE CLIENT
126
102
QUICK PLACE USER INTERFACE
BROWSER
110
112
.NSF AGENTS
114
PLACEBOTS
116
JAVA
118
LOTUS SCRIPT
120
HTML FORMS
122
HTML EDITOR
124

FIG. 1

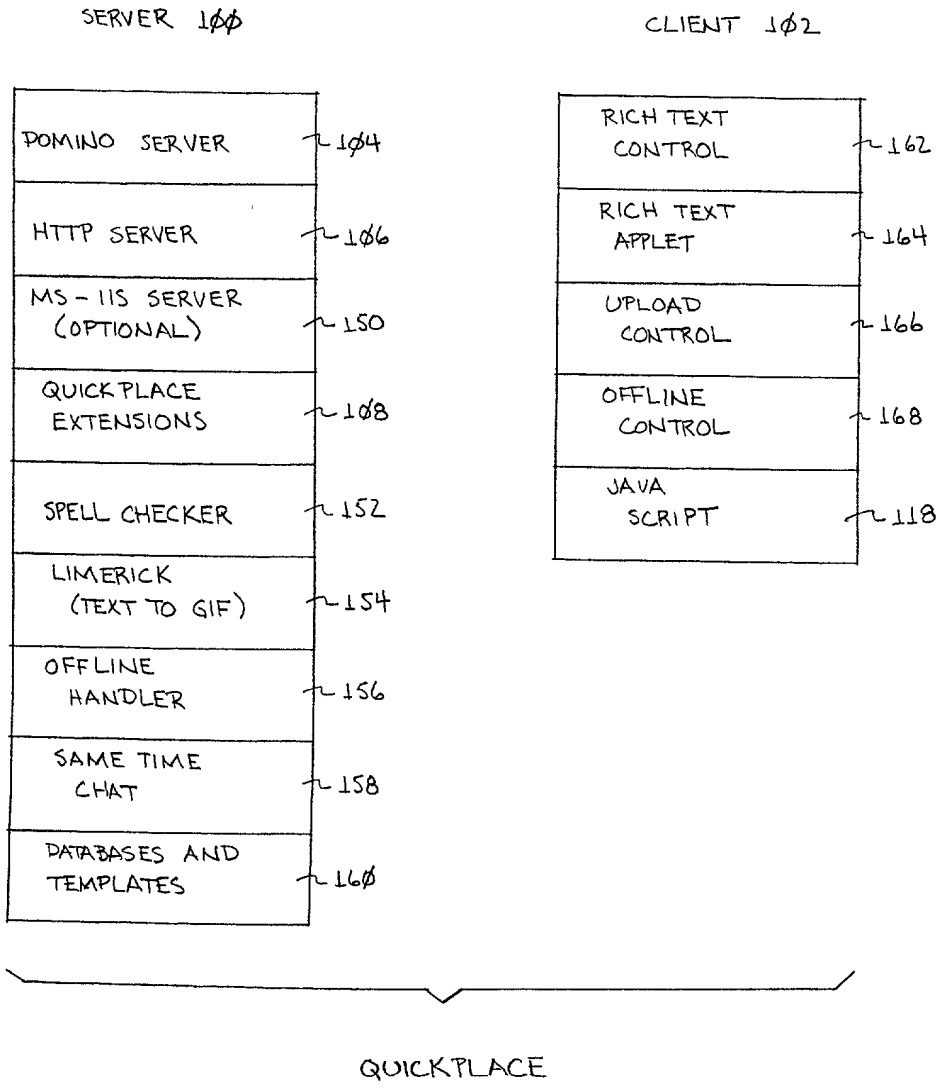


FIG. 2

Lotus Exhibit 2005
IPR2015-00646

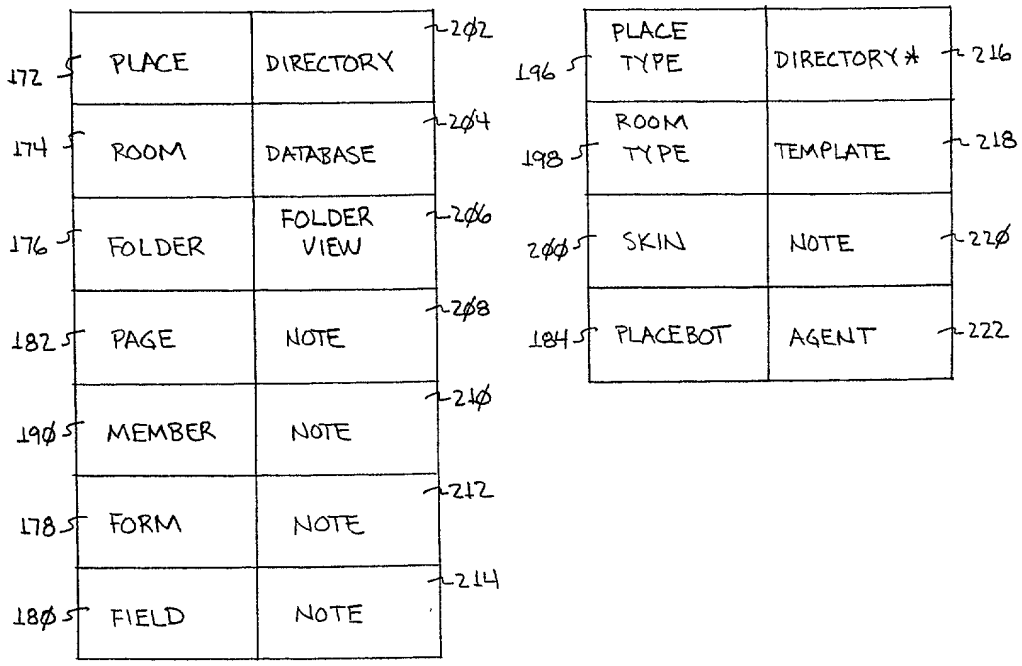


FIG. 3

Patent Application Serial No. 09/652,036

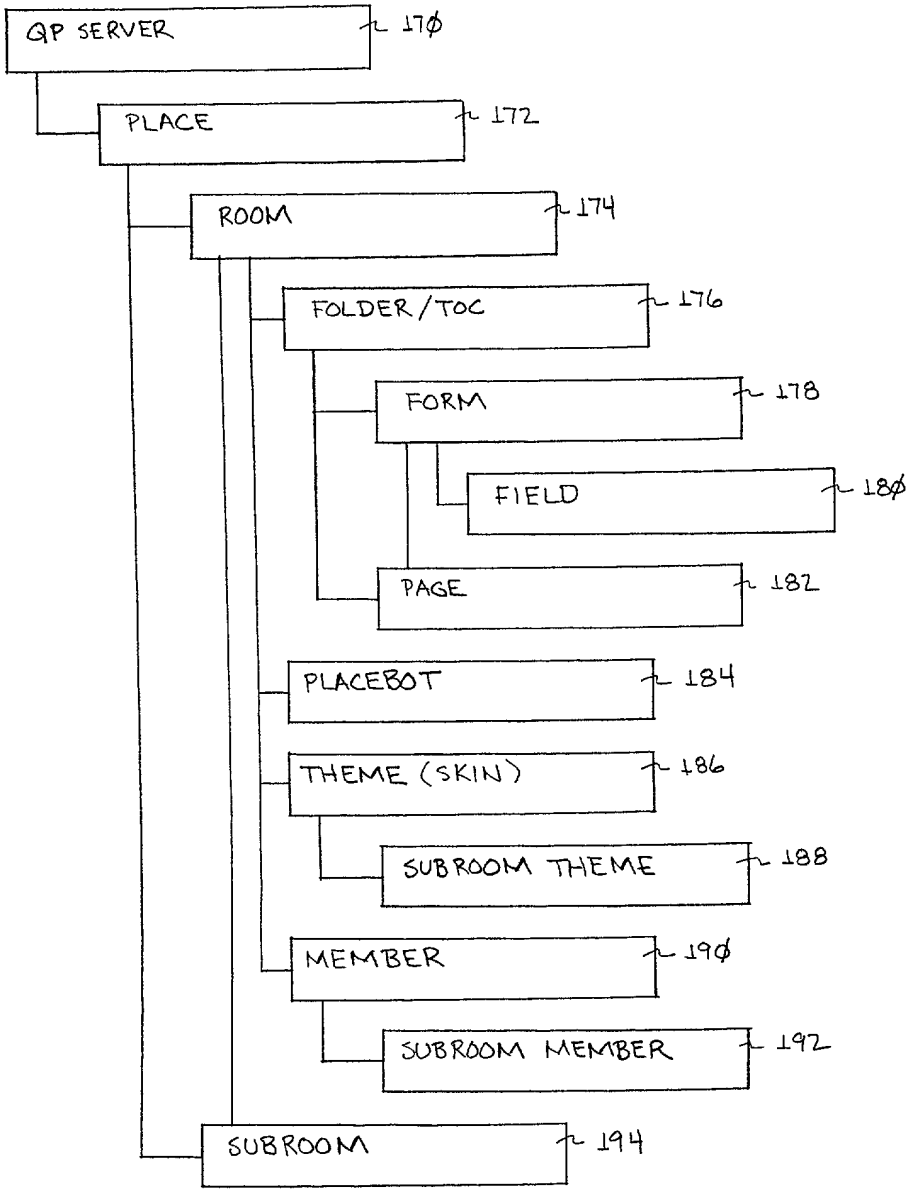
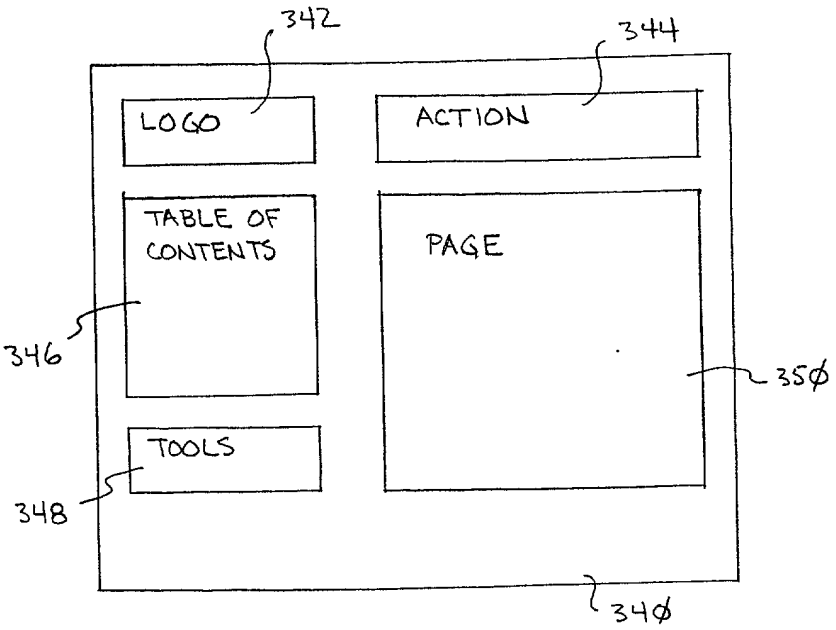

QP SERVER
170
PLACE
172
ROOM
174
FOLDER/TOC
176
FORM
178
FIELD
180
PAGE
182
PLACEBOT
184
THEME (SKIN)
186
SUBROOM THEME
188
MEMBER
190
SUBROOM MEMBER
192
SUBROOM
194

FIG. 4



SKINS

FIG. 5

09535304.061500

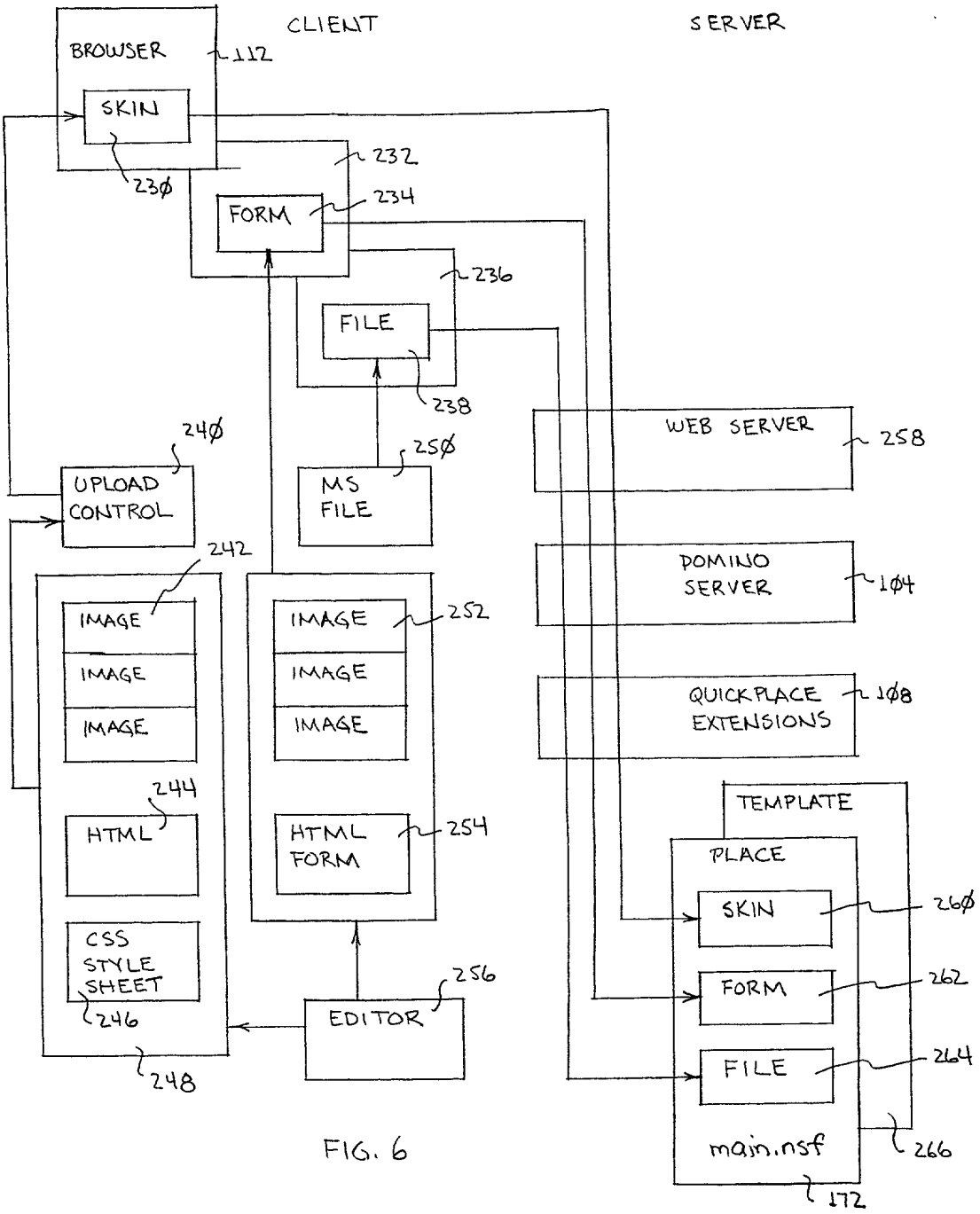

CLIENT
SERVER
BROWSER
112
SKIN
230
232
FORM
234
236
FILE
238
240
UPLOAD CONTROL
250
MS FILE
WEB SERVER
258
POMINO SERVER
104
QUICKPLACE EXTENSIONS
108
242
IMAGE
IMAGE
IMAGE
252
IMAGE
IMAGE
IMAGE
244
HTML
HTML FORM
254
CSS STYLE SHEET
246
256
EDITOR
248
TEMPLATE
PLACE
SKIN
260
FORM
262
FILE
264
main.nsf
266
172

FIG. 6

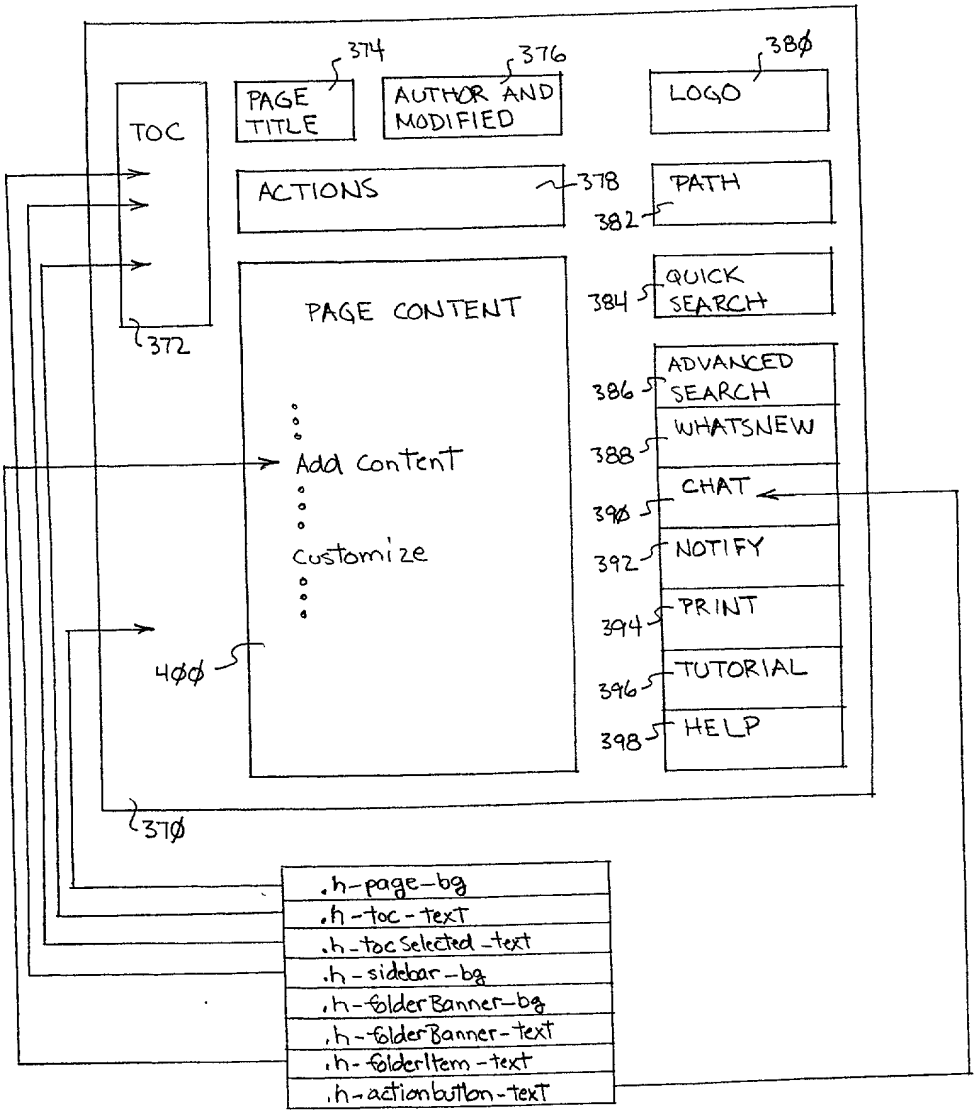

TOC
372
PAGE TITLE
374
AUTHOR AND MODIFIED
376
LOGO
380
ACTIONS
378
PATH
382
PAGE CONTENT
QUICK SEARCH
384
ADVANCED SEARCH
386
WHATSNEW
388
CHAT
390
NOTIFY
392
PRINT
394
TUTORIAL
396
HELP
398
Add Content
Customize
400
370
.h-page-bg
.h-toc-text
.h-tocSelected-text
.h-sidebar-bg
.h-folderBanner-bg
.h-folderBanner-text
.h-folderItem-text
.h-actionbutton-text

FIG. 7

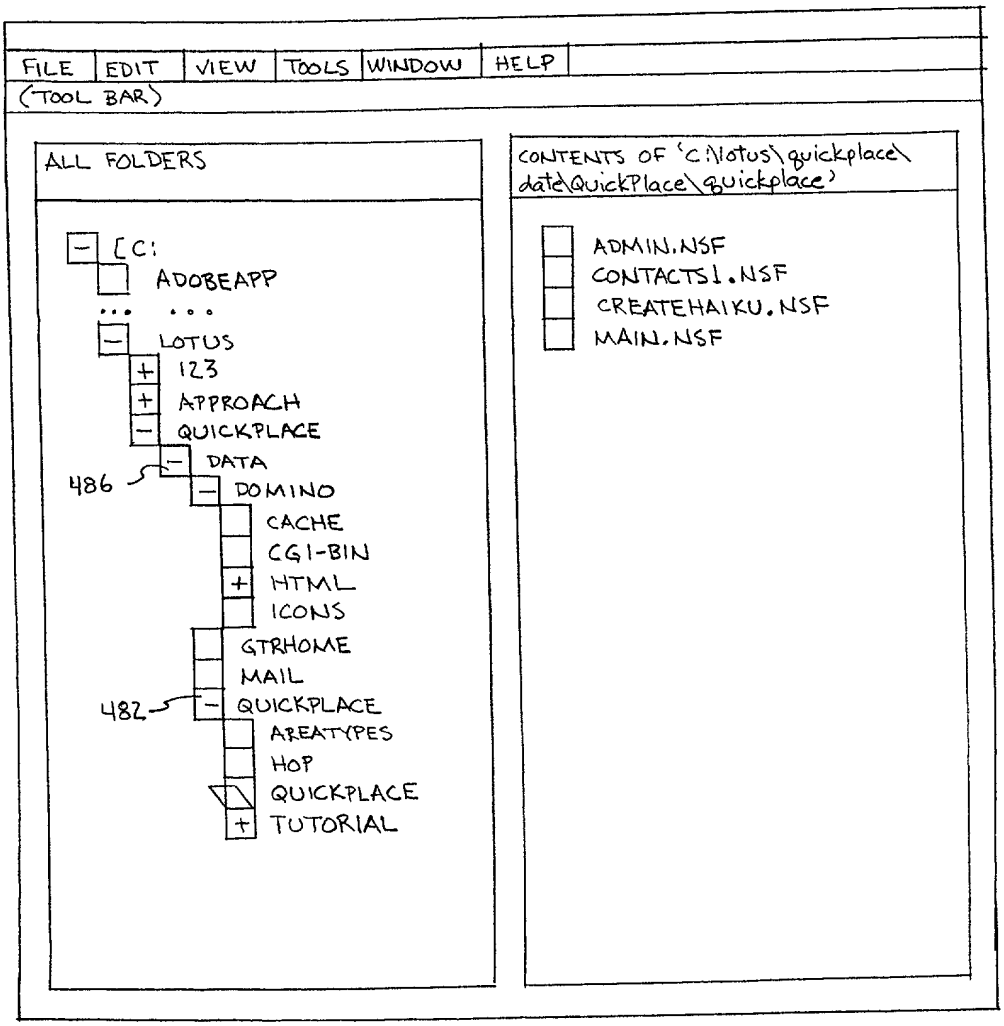

FILE
EDIT
VIEW
TOOLS
WINDOW
HELP
(TOOL BAR)
ALL FOLDERS
C:
ADOBEAPP
LOTUS
123
APPROACH
QUICKPLACE
DATA
486
DOMINO
CACHE
CGI-BIN
HTML
ICONS
GTRHOME
MAIL
482
QUICKPLACE
AREATYPES
HOP
QUICKPLACE
TUTORIAL
CONTENTS OF 'C:\lotus\quickplace\data\QuickPlace\quickplace'
ADMIN.NSF
CONTACTS1.NSF
CREATEHAIKU.NSF
MAIN.NSF

FIG. 8

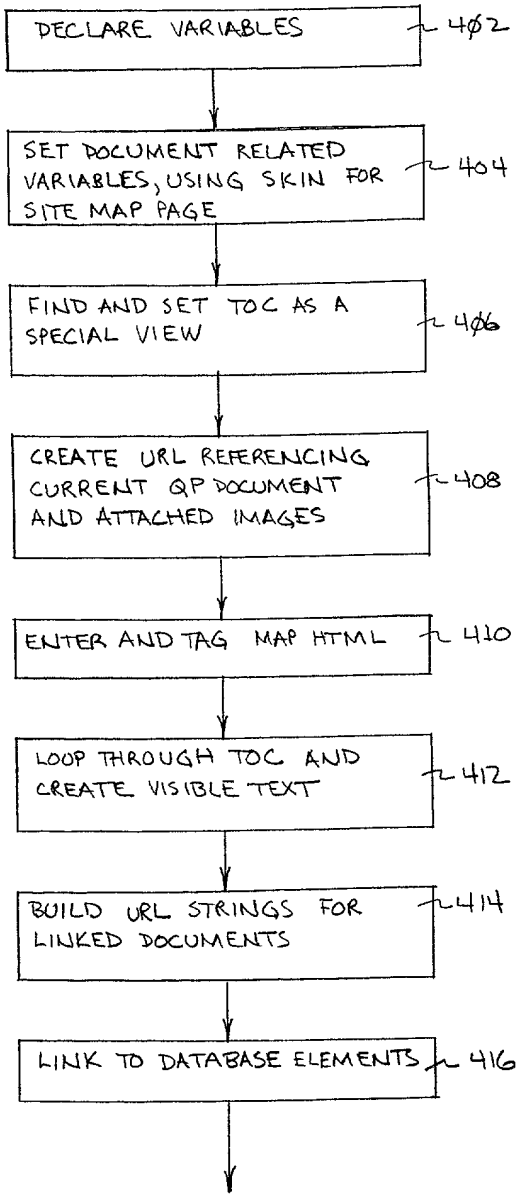

DECLARE VARIABLES
402
SET DOCUMENT RELATED VARIABLES, USING SKIN FOR SITE MAP PAGE
404
FIND AND SET TOC AS A SPECIAL VIEW
406
CREATE URL REFERENCING CURRENT QP DOCUMENT AND ATTACHED IMAGES
408
ENTER AND TAG MAP HTML
410
LOOP THROUGH TOC AND CREATE VISIBLE TEXT
412
BUILD URL STRINGS FOR LINKED DOCUMENTS
414
LINK TO DATABASE ELEMENTS
416

FIG. 9A

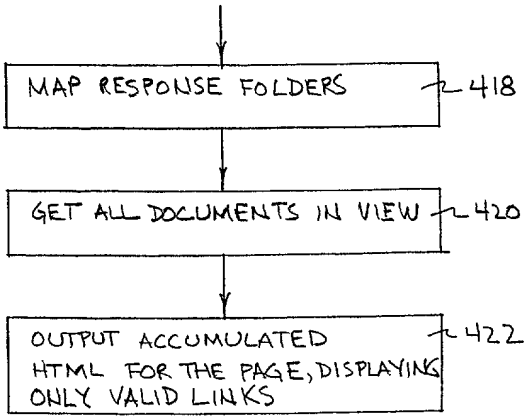


FIG. 9B

Patent Application Publication

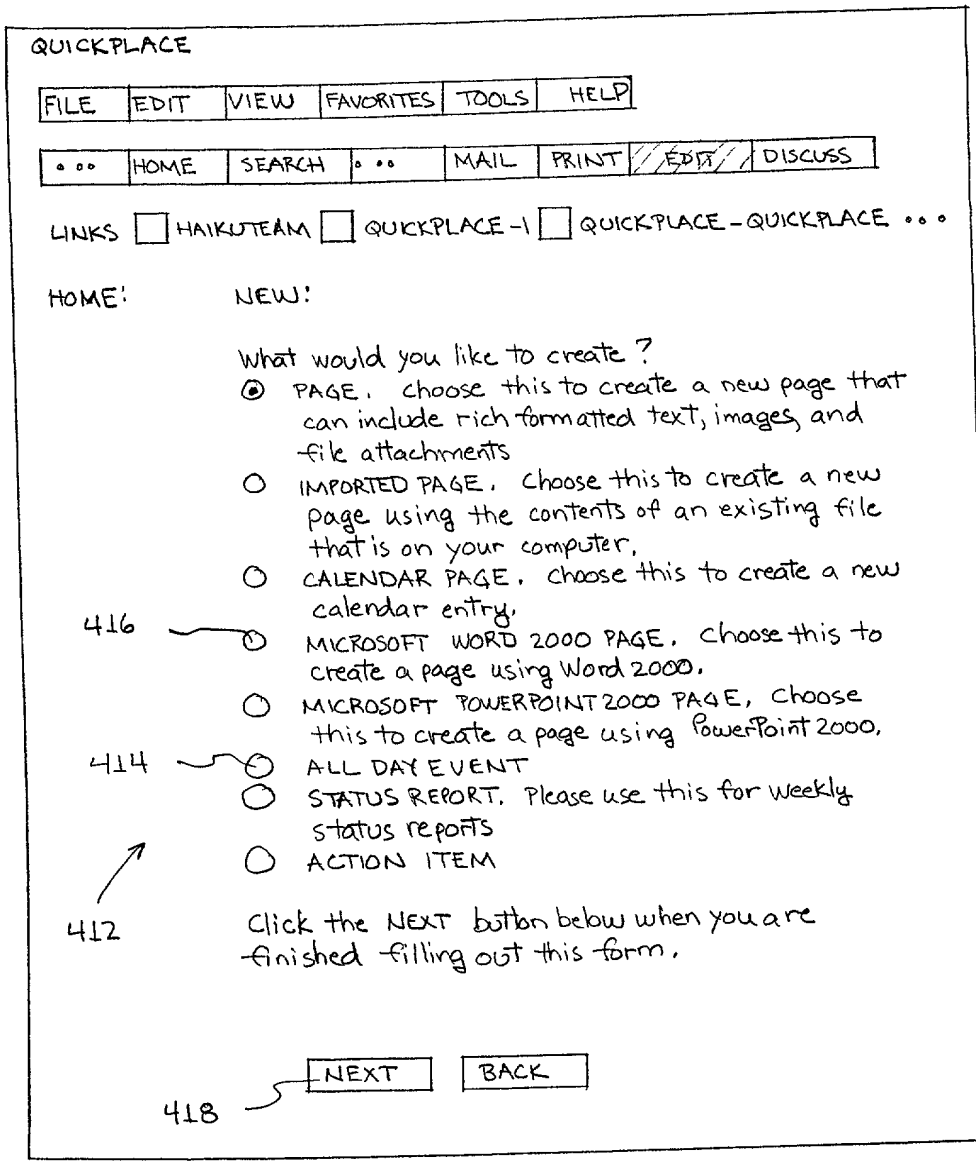

QUICKPLACE
FILE
EDIT
VIEW
FAVORITES
TOOLS
HELP
HOME
SEARCH
MAIL
PRINT
EDIT
DISCUSS
LINKS
HAIKUTEAM
QUICKPLACE-1
QUICKPLACE-QUICKPLACE
HOME:
NEW:
What would you like to create?
PAGE. Choose this to create a new page that can include rich formatted text, images, and file attachments
IMPORTED PAGE. Choose this to create a new page using the contents of an existing file that is on your computer.
CALENDAR PAGE. Choose this to create a new calendar entry.
MICROSOFT WORD 2000 PAGE. Choose this to create a page using Word 2000.
MICROSOFT POWERPOINT 2000 PAGE. Choose this to create a page using PowerPoint 2000.
ALL DAY EVENT
STATUS REPORT. Please use this for weekly status reports
ACTION ITEM
Click the NEXT button below when you are finished filling out this form.
NEXT
BACK
416
414
412
418
408

FIG. 10

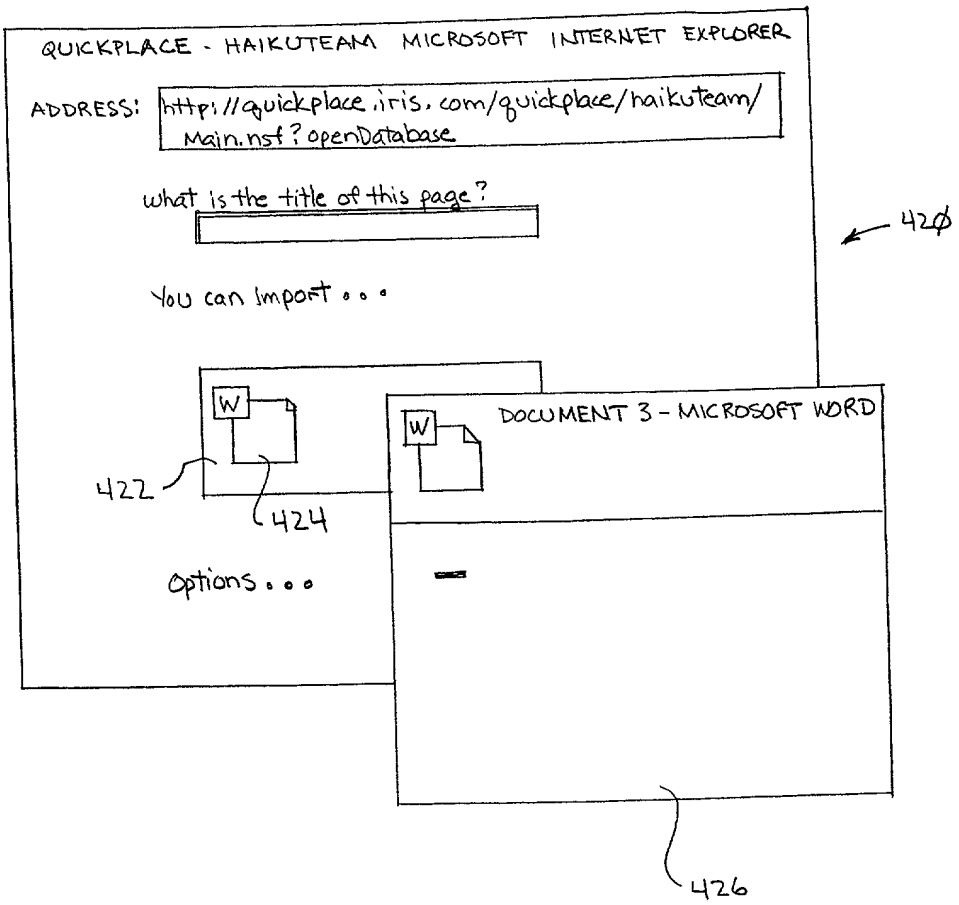


FIG. 11

Attorney Docket No. 50277-2000

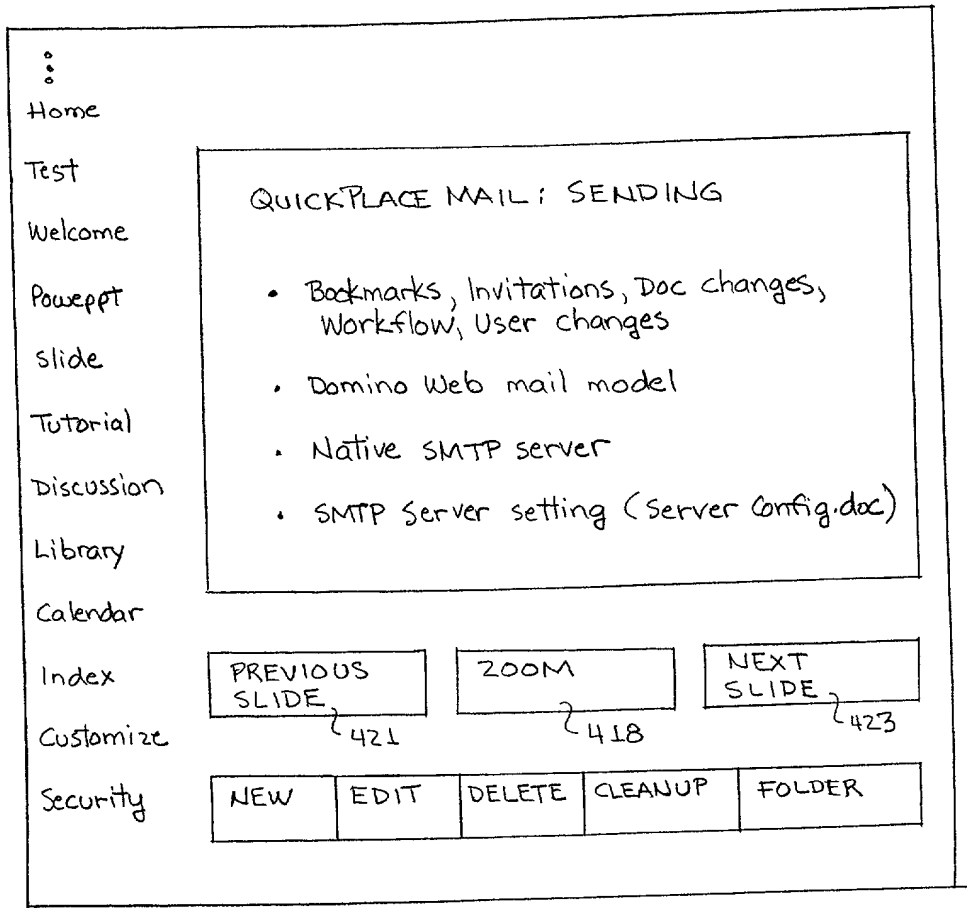


FIG. 12

Doc: 2000-0030

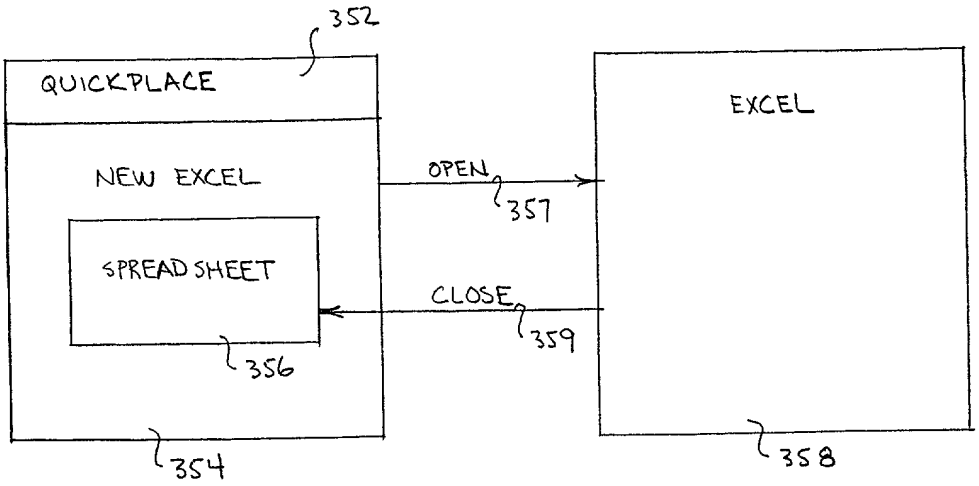


FIG. 13

Patent Application Publication

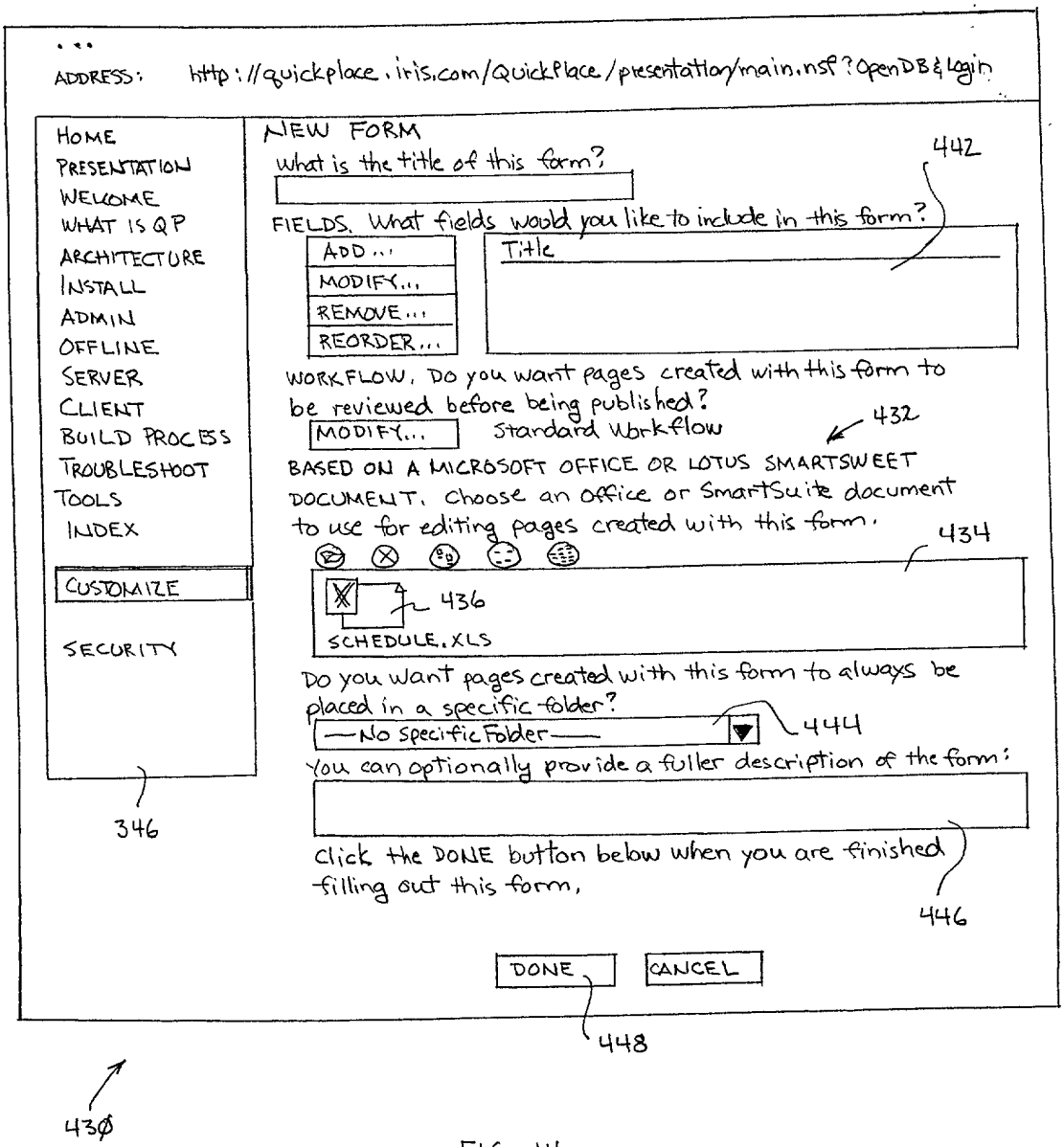

ADDRESS: http://quickplace.iris.com/QuickPlace/presentation/main.nsf?OpenDB&Login
HOME
PRESENTATION
WELCOME
WHAT IS QP
ARCHITECTURE
INSTALL
ADMIN
OFFLINE
SERVER
CLIENT
BUILD PROCESS
TROUBLESHOOT
TOOLS
INDEX
CUSTOMIZE
SECURITY
346
NEW FORM
What is the title of this form?
442
FIELDS. What fields would you like to include in this form?
ADD...
MODIFY...
REMOVE...
REORDER...
Title
WORKFLOW. Do you want pages created with this form to be reviewed before being published?
MODIFY...
Standard Workflow
432
BASED ON A MICROSOFT OFFICE OR LOTUS SMARTSWEET DOCUMENT. Choose an office or SmartSuite document to use for editing pages created with this form.
434
436
SCHEDULE.XLS
Do you want pages created with this form to always be placed in a specific folder?
—No Specific Folder—
444
You can optionally provide a fuller description of the form:
Click the DONE button below when you are finished filling out this form.
446
DONE
CANCEL
448
430

FIG. 14

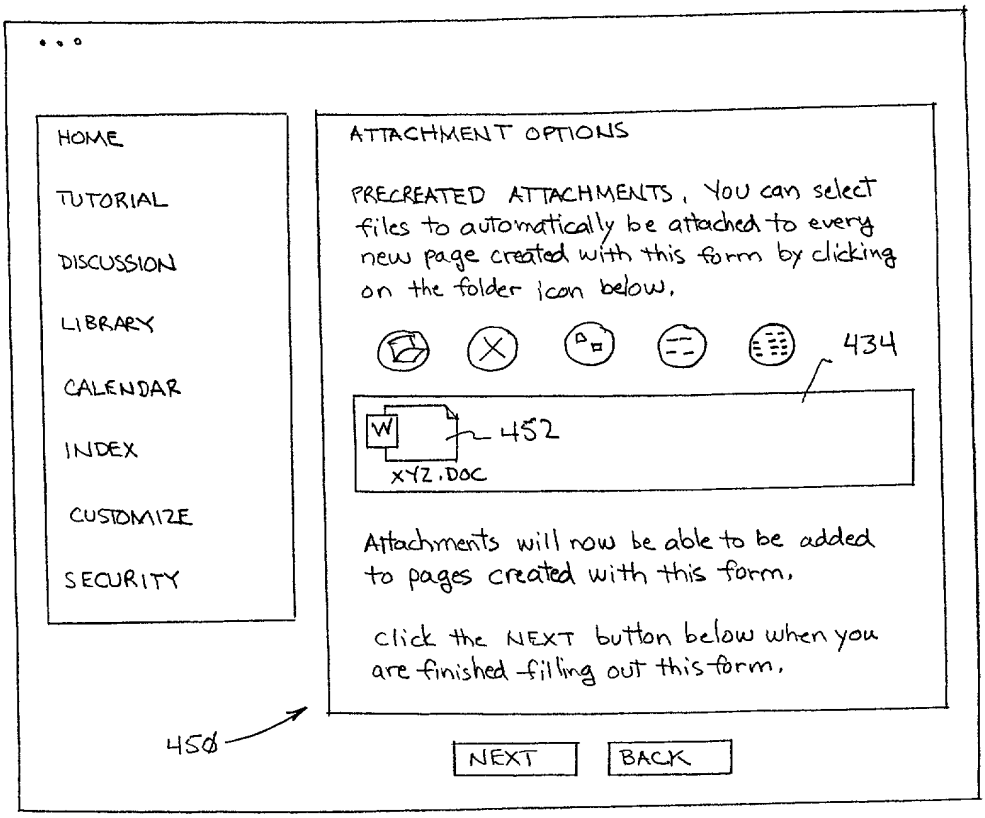


FIG. 15

09509535 : 042804

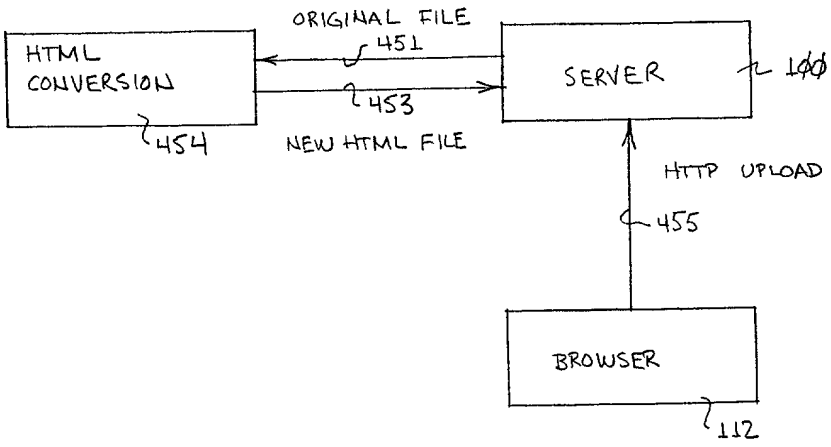

ORIGINAL FILE
451
HTML CONVERSION
SERVER
100
453
454
NEW HTML FILE
HTTP UPLOAD
455
BROWSER
112

FIG. 16

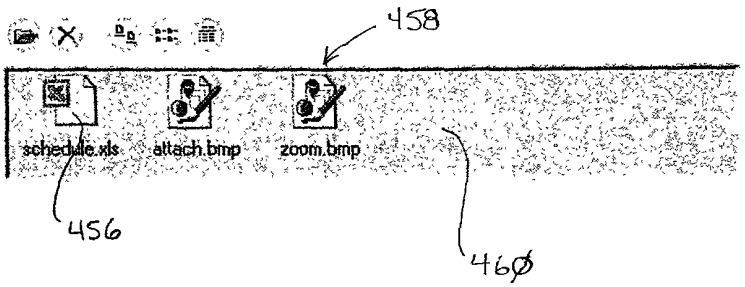


FIG. 17

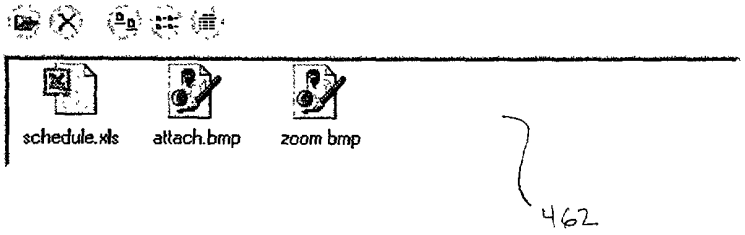


FIG. 18

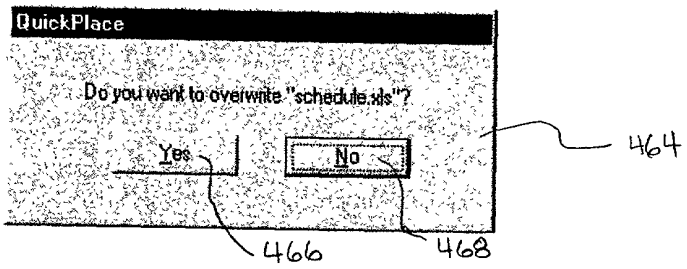


FIG. 19

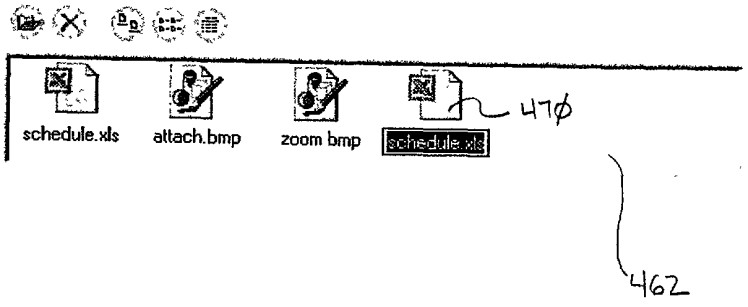


FIG. 20

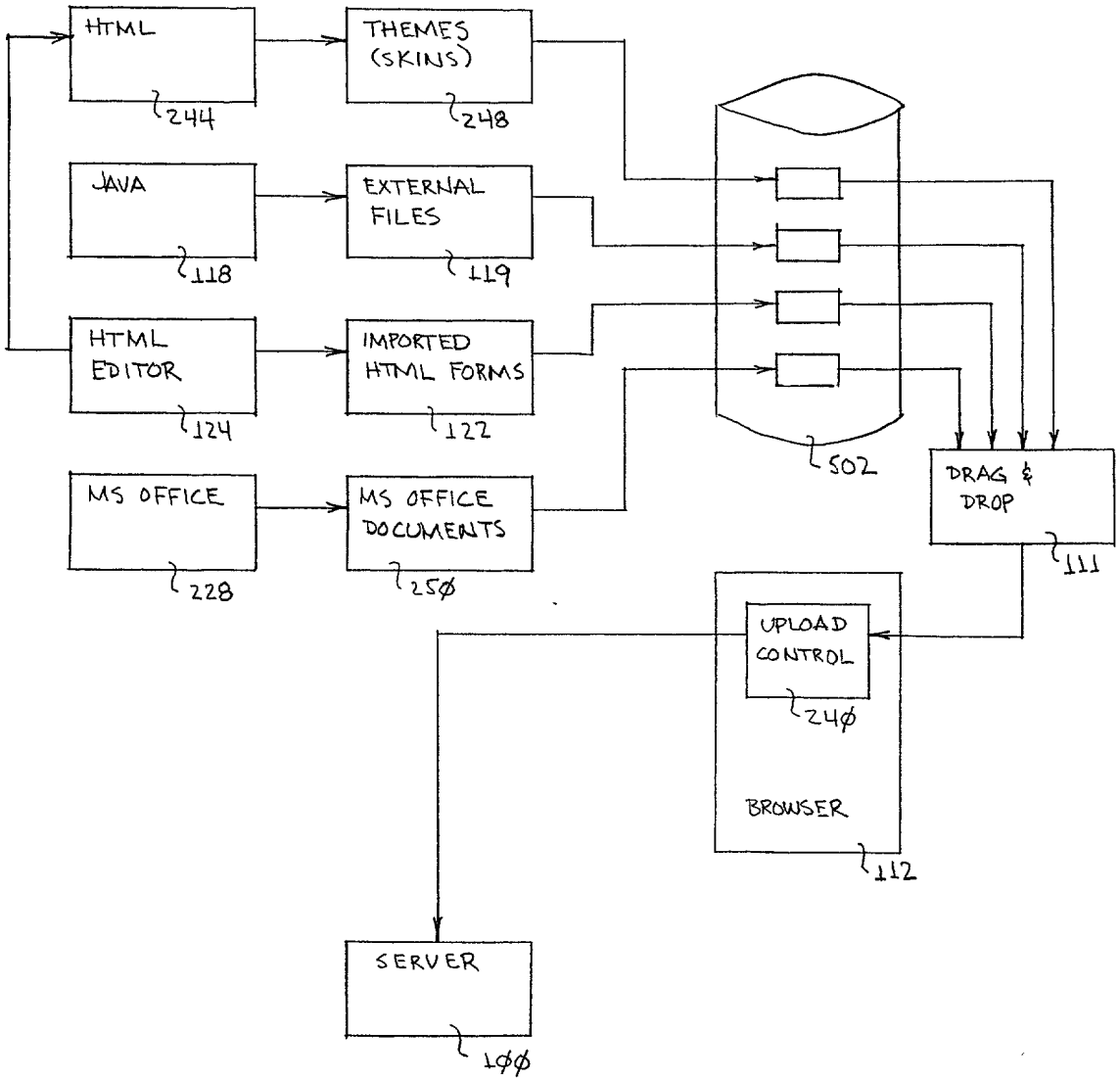

HTML
244
THEMES (SKINS)
248
JAVA
118
EXTERNAL FILES
119
HTML EDITOR
124
IMPORTED HTML FORMS
122
MS OFFICE
228
MS OFFICE DOCUMENTS
250
502
DRAG & DROP
111
UPLOAD CONTROL
240
BROWSER
112
SERVER
100

FIG. 21

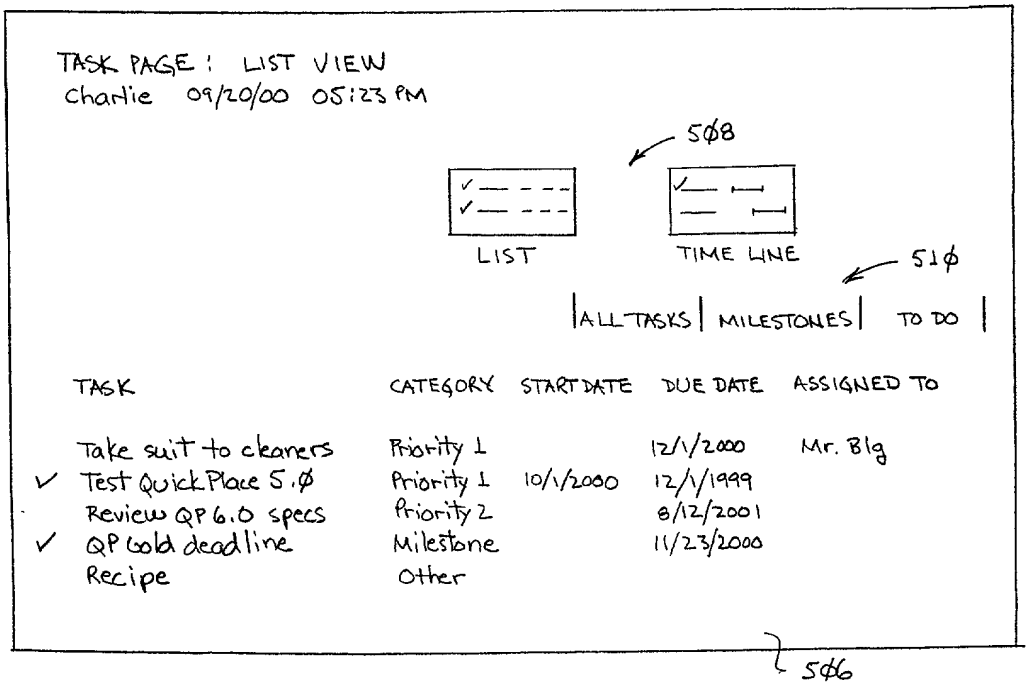

TASK PAGE : LIST VIEW
Charlie 09/20/00 05:23 PM
508
LIST
TIME LINE
510
ALL TASKS | MILESTONES | TO DO
TASK
CATEGORY
START DATE
DUE DATE
ASSIGNED TO
Take suit to cleaners
Priority 1
12/1/2000
Mr. Big
✓ Test QuickPlace 5.0
Priority 1
10/1/2000
12/1/1999
Review QP 6.0 specs
Priority 2
8/12/2001
✓ QP Gold deadline
Milestone
11/23/2000
Recipe
Other
506

FIG. 22

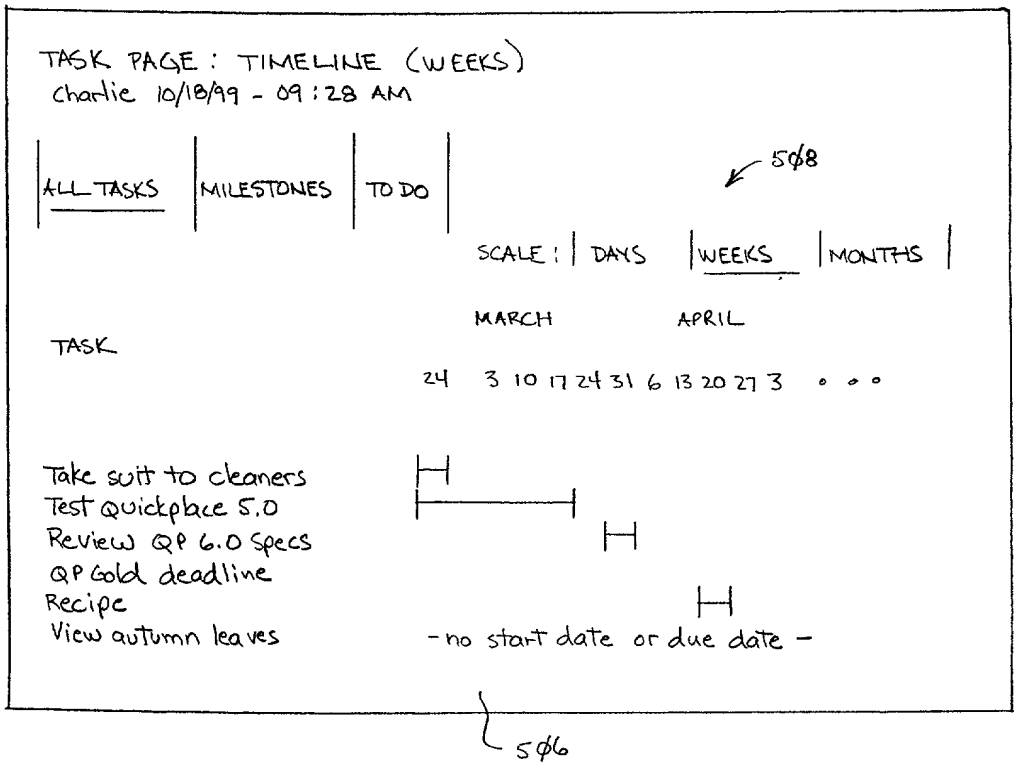


FIG. 23

Patent Application Publication Dec. 26, 2002 Sheet 23 of 23 US 2002/0198882 A1

TASK FIELD GROUP - READ SCENE STATE
Charlie 10/18/00 9:42 A.M.

This is the read scene state for tasks that are not milestones:

Task information:

Assigned to:	Cathy
Status:	Incomplete
Due date:	12/23/00
Start date:	12/22/00
Category:	Project X
Who can edit this task:	Cathy, Julio

FIG. 24

9,535,583 - 03/05/2014

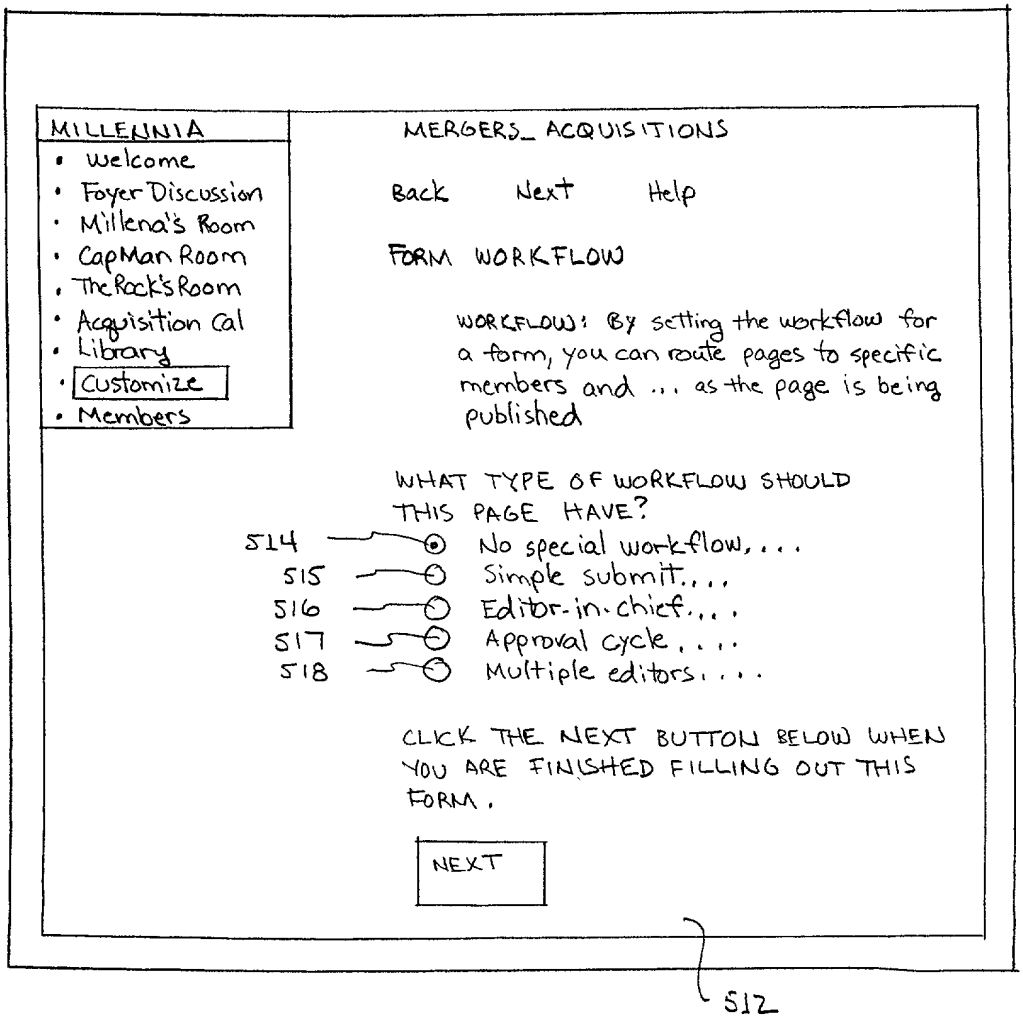

MILLENNIA
• Welcome
• Foyer Discussion
• Millena's Room
• CapMan Room
• The Rock's Room
• Acquisition Cal
• Library
• Customize
• Members
MERGERS_ACQUISITIONS
Back Next Help
FORM WORKFLOW
WORKFLOW: By setting the workflow for a form, you can route pages to specific members and ... as the page is being published
WHAT TYPE OF WORKFLOW SHOULD THIS PAGE HAVE?
514 No special workflow, ...
515 Simple submit...
516 Editor-in-chief....
517 Approval cycle....
518 Multiple editors....
CLICK THE NEXT BUTTON BELOW WHEN YOU ARE FINISHED FILLING OUT THIS FORM.
NEXT
512

FIG. 25

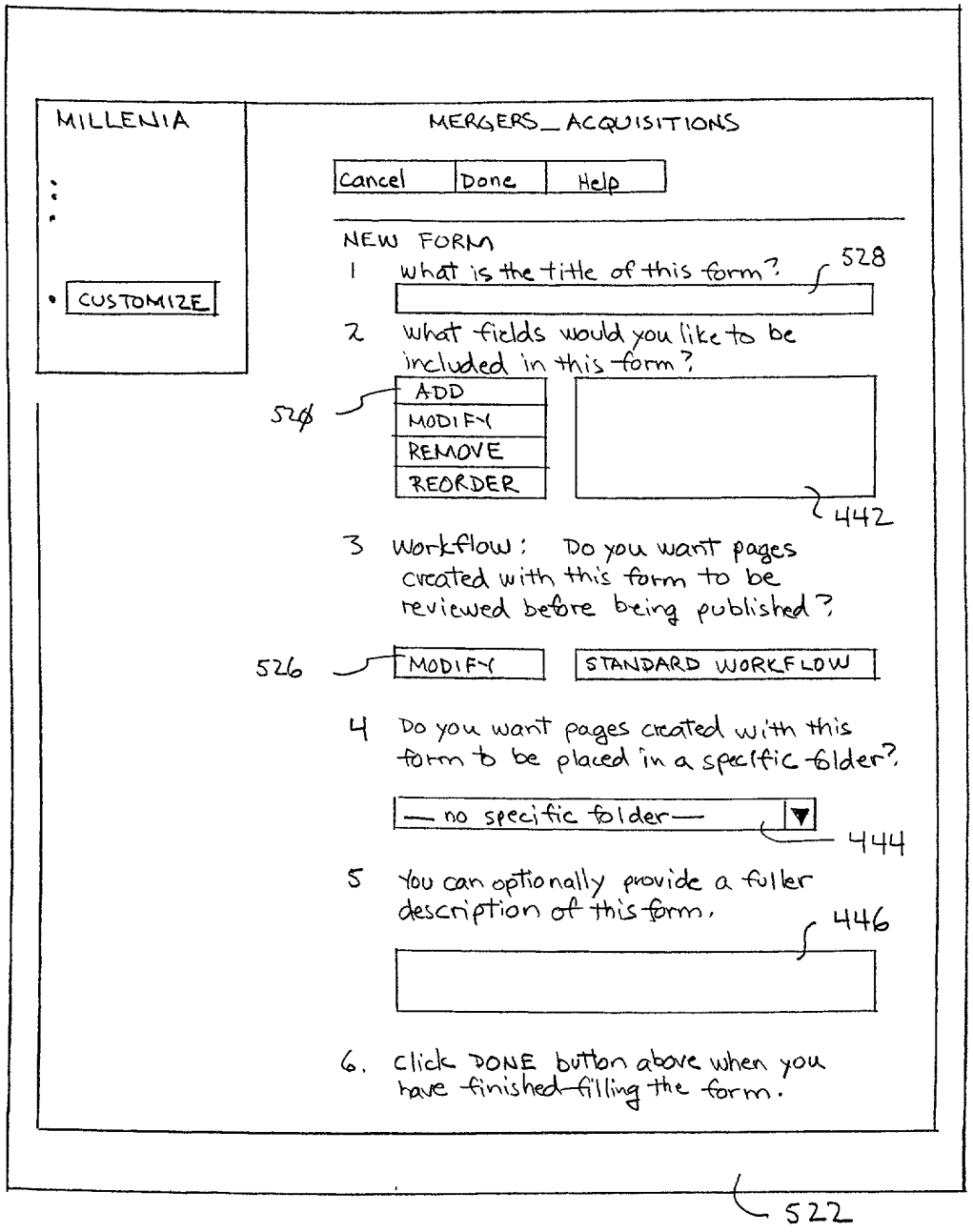

MILLENIA
CUSTOMIZE
MERGERS_ACQUISITIONS
Cancel
Done
Help
NEW FORM
1 What is the title of this form?
528
2 What fields would you like to be included in this form?
524
ADD
MODIFY
REMOVE
REORDER
442
3 Workflow: Do you want pages created with this form to be reviewed before being published?
526
MODIFY
STANDARD WORKFLOW
4 Do you want pages created with this form to be placed in a specific folder?
— no specific folder —
444
5 You can optionally provide a folder description of this form.
446
6. Click DONE button above when you have finished filling the form.
522

FIG. 26

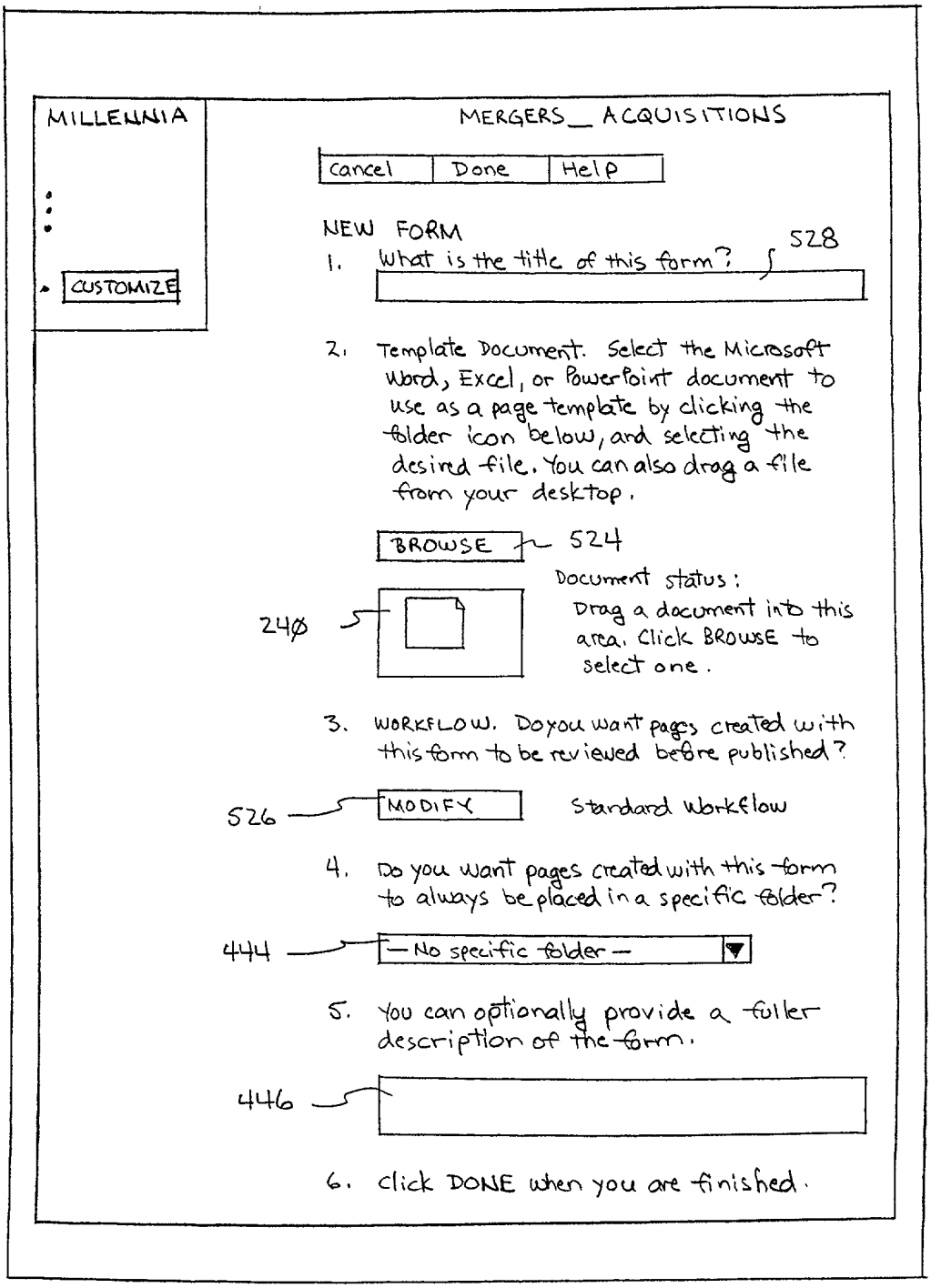

MILLENNIA
CUSTOMIZE
MERGERS_ ACQUISITIONS
cancel
Done
Help
NEW FORM
1. What is the title of this form?
528
2. Template Document. Select the Microsoft Word, Excel, or PowerPoint document to use as a page template by clicking the folder icon below, and selecting the desired file. You can also drag a file from your desktop.
BROWSE
524
240
Document status: Drag a document into this area. Click BROWSE to select one.
3. WORKFLOW. Do you want pages created with this form to be reviewed before published?
526
MODIFY
Standard Workflow
4. Do you want pages created with this form to always be placed in a specific folder?
444
— No specific folder —
5. You can optionally provide a fuller description of the form.
446
6. Click DONE when you are finished.

FIG. 27